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URGENT Re: Return of an Appeal Decision on Brief

To Whom it May Concern:

Enclosed is a On Brief , Decision on Appeal dated 11/17/04 which we believe was mailed to us in error.

Thank you.

Sincerely,



Jane M. Lalis

Enclosure

The opinion in support of the decision being entered today was not written for publication and is not binding precedent of the Board.



UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE BOARD OF PATENT APPEALS
AND INTERFERENCES

Ex parte JOHN F. CONROY

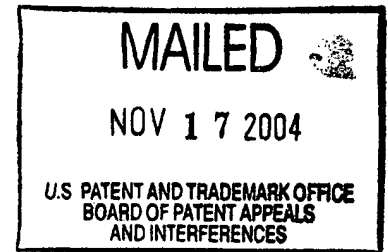
Appeal No. 2004-2214
Application No. 10/068,983

ON BRIEF

Before PAK, KRATZ and TIMM, Administrative Patent Judges.
KRATZ, Administrative Patent Judge.

DECISION ON APPEAL

This is a decision on appeal from the examiner's refusal to
allow claims 1-9, 14-16, 20-23, 25, 26 and 28-32.



BACKGROUND

Appellant's invention relates to a bottle storage rack and a method of storage. An understanding of the invention can be derived from a reading of exemplary claim 1, which is reproduced below.

1. A storage space comprising:
a wine rack configured to be at least partially recessed in a wall and including a wine cradle configured to store a wine bottle with a stopper in contact with a stored wine.

The prior art references of record relied upon by the examiner in rejecting the appealed claims are:

Coglin	5,707,125	Jan. 13, 1998
Borgen	6,361,129	Mar. 26, 2002 (filed May 19, 2000)

Claims 1-7, 9, 16, 20-23, 25, 26, 31 and 32 stand rejected under 35 U.S.C. § 102(b) as being anticipated by Coglin. Claims 8, 14, 15 and 28-30 stand rejected under 35 U.S.C. § 103(a) as being unpatentable over Coglin in view of Borgen.

We refer to the brief and reply brief and to the answer for a complete exposition of the opposing viewpoints expressed by appellant and the examiner concerning the issues before us on this appeal.

OPINION

Having carefully considered each of appellant's arguments set forth in the brief and reply brief, appellant has not persuaded us of reversible error on the part of the examiner. Accordingly, we will affirm the examiner's rejections for substantially the reasons set forth by the examiner in the answer. We add the following for emphasis and completeness.

§ 102(b) Rejection

At the outset, we note that appellant has stated that claims 1-7, 9, 16 and 20 (Group I) stand or fall together as a group and that claims 21, 22, 25, 26, 31 and 32 (Group II) stand or fall together as a group insofar as those claims are rejected as anticipated by Coglin (brief, page 3)¹ Claim 23 is grouped and argued separately. Consequently, we select claim 1 as the representative claim for the first claim grouping and claim 21 as the representative claim for the second claim grouping.

¹ Claims 8, 14, 15 and 28-30 stand rejected under § 103(a). In this regard, rejected claims 8, 14 and 15 are asserted by appellant as not being presented for review at page 2 of the brief notwithstanding that those claims remain rejected under § 103(a) by the examiner and are listed as rejected claims at page 2 of the brief. Thus, along with claims 28-30, we shall consider claims 8, 14 and 15 as standing or falling together with the third grouping of claims in the portion of this decision directed to the examiner's § 103(a) rejection because all of those claims are subject to that common ground of rejection and are not separately argued.

We observe that anticipation by a prior art reference does not require that reference to recognize either the inventive concept of the claimed subject matter or the inherent properties that may be possessed by the prior art reference. See Verdegaal Bros. Inc. v. Union Oil Co., 814 F.2d 628, 633, 2 USPQ2d 1051, 1054 (Fed. Cir.), cert. denied, 484 U.S. 827 (1987). A prior art reference anticipates the subject matter of a claim when the reference discloses every feature of the claimed invention, either explicitly or inherently (see Hazani v. Int'l Trade Comm'n, 126 F.3d 1473, 1477, 44 USPQ2d 1358, 1361 (Fed. Cir. 1997) and RCA Corp. v. Applied Digital Data Systems, Inc., 730 F.2d 1440, 1444, 221 USPQ 385, 388 (Fed. Cir. 1984)). However, the law of anticipation does not require that the reference teach what the appellant is claiming, but only that the claims on appeal "read on" something disclosed in the reference (see Kalman v. Kimberly-Clark Corp., 713 F.2d 760, 772, 218 USPQ 781, 789 (Fed. Cir. 1983), cert. denied, 465 U.S. 1026 (1984)).

Anticipation under this section is a factual determination. See In re Baxter Travenol Labs., 952 F.2d 388, 390, 21 USPQ2d 1281, 1283 (Fed. Cir. 1991) (citing In re Bond, 910 F.2d 831, 833, 15 USPQ2d 1566, 1567 (Fed. Cir. 1990)). In the case before us, the examiner has determined that Coglin discloses, either

expressly or inherently, a storage space meeting every limitation of the invention set forth in representative claims 1 and 21, and separately argued claim 23.

Starting with representative claim 1, appellant argues that the wine rack and wine cradle features of representative claim 1 are not met by the wall mounted cabinet disclosed by Coglin. We disagree with that argument because representative claim 1 is not limited to any particular wine rack configuration or wine cradle configuration that structurally distinguishes representative claim 1 from the wall mounted storage cabinet, including shelves, as shown and described in Coglin. In this regard, we note that representative claim 1 does not require that the wine rack or wine cradle be configured to hold any particularly sized bottle or to be shaped in any particular fashion that distinguishes over the shelf-containing storage cabinet of Coglin. Indeed, at page 4, lines 29-31 of appellant's specification, it is made clear that appellant does not limit the terms "wine rack" and "wine cradle" as requiring any particular type of rack or cradle so long as the configuration selected allows for storage of a bottle (of no particularly specified size) thereon in a position such that a bottle cork can remain in contact with a stored liquid (wine) within the bottle. Here, the examiner has reasonably

determined that the shelved storage cabinet of Coglin presents a structure that the claim 1 language reads on. See, e.g., column 2, lines 27-30, column 3, lines 20-50 and column 4, lines 17-61 of Coglin.

Appellant argues that the shelves of the Coglin cabinet are flat and would not provide a cradling function. However, representative claim 1 is not limited to a "non-flat" wine cradle.² As our reviewing court stated in In re Bigio, ___ F.3d ___; 72 USPQ2d 209, 211 (Fed. Cir. 2004), "Nevertheless, this court counsels the PTO to avoid the temptation to limit broad claim terms solely on the basis of specification passages. In re Zletz, 893 F.2d 319, 321, 13 USPQ2d 1320, 1322 (Fed. Cir. 1989). Absent claim language carrying a narrow meaning, the PTO should only limit the claim based on the specification or prosecution history when those sources expressly disclaim the broader definition." See, e.g., Liebel-Flarsheim Co. v. Medrad, Inc., 358 F.3d 898, 906-09, 69 USPQ2d 1801, 1806-09 (Fed. Cir. 2004)

² See pages 323 and 968 of Webster's II New Riverside University Dictionary (New York, Houghton Mifflin Co., 1984) and the dictionary page referred to by appellants at page 1 of the reply brief for definitions of cradle and rack that are consonant with the examiner's view that the shelved storage cabinet of Coglin meets the structure (framework or stand) for supporting a wine bottle as required by representative claim 1.

(explaining requirement for an express disclaimer in either the specification or prosecution history).

Concerning the separately argued Group II claims and the representative claim 21 of that claim grouping, appellant makes substantially similar arguments, as those discussed above with respect to representative claim 1. In particular and with regard to the "bottle rack" required by representative claim 21, appellant basically maintains that the shelf-containing cabinet of Coglin does not include "the distinct features of bottle racks." However, appellant has not acted as a lexicographer by providing a restrictive definition of the claim term "bottle rack" in their specification that structurally differentiates representative claim 21 from Coglin's cabinet structure. In this regard, the wall recessed cabinet of Coglin is of a size and shape such that the cabinet could function to store a bottle in a horizontal position thereon. For example, Coglin teaches that the cabinet depth exceeds the wall cavity depth (typically about four inches) and the width of the cabinet can be such as to fit between studs about 16-64 inches on center such that general household items can be stored therein. See column 2, line 27 through column 3, line 50 and column 4, line 11 through column 5, line 50 of Coglin.

Consequently, we agree with the examiner's determination that representative claims 1 and 21 are prima facie anticipated by Coglin, and with the examiner's view that the arguments furnished in the briefs do not persuasively refute that determination of the examiner.

Regarding claim 23, appellant again argues that the asserted flat shelves of Coglin do not meet the wine cradle requirement of claim 23. However, for reasons discussed above, we disagree with appellant's viewpoint because claim 23 is not so limited as to exclude a shelf structure as disclosed in Coglin based on the wine cradle language.

It follows that we will affirm the examiner's § 102(b) rejection on this record.

§ 103(a) Rejection

Concerning the examiner's obviousness rejection over Coglin in view of Borgen, we select claim 28 as the representative claim. See footnote 1 above. Representative claim 28 is drawn to a method that requires the step of storing a bottle in a bottle rack with the long axis [of the bottle] substantially parallel to a wall plane in which the rack is at least partially recessed.

Coglin shows a prior art partially recessed storage cabinet (rack) for storing household items thereon. In addition, Borgen evidences that it was known prior to the time of the present invention to store bottles on a rack or shelf in vertical or horizontal positions. Moreover, appellant acknowledges at page 1 of the specification that it was well known to store a bottle of wine on the side thereof to keep the cork in contact with the wine. Based on those facts, it would have been obvious to one of ordinary skill in the art at the time of the invention to use a recessed cabinet, such as disclosed by Coglin for storing a bottle on the side thereof in a position as called for in representative claim 28. This is especially so because Coglin (column 2, lines 27-31) teaches that the recessed cabinet can be located in a kitchen, garage, dining room, etc. for storing household items. That disclosure coupled with the known storing of sealed bottles on the side thereof would have reasonably suggested the claim 28 bottle storage method to one of ordinary skill in the art with a reasonable expectation of success in so doing.

Appellant's arguments regarding a lack of a description of the claimed method in either Coglin or Borgen is noted. However, a finding of anticipation is not required for sustaining the

examiner's obviousness rejection. Here, based on the facts of record discussed above, there is ample motivation for one of ordinary skill in the art to employ the shelves of the storage cabinet of Coglin for supporting a bottle with the long axis thereof in a horizontal position thereon. As such, we will sustain the examiner's obviousness rejection, on this record.

CONCLUSION

The decision of the examiner to reject claims 1-7, 9, 16, 20-23, 25, 26, 31 and 32 under 35 U.S.C. § 102(b) as being anticipated by Coglin and to reject claims 8, 14, 15 and 28-30 under 35 U.S.C. § 103(a) as being unpatentable over Coglin in view of Borgen is affirmed.

AFFIRMED

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AND
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PFK/sld

Appeal No. 2004-2214
Application No. 10/068,983

Page 12

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Manufactured in the United States of America

imney. 3. The top portion of the front panel body, supporting the dashboard and engine cowling. —*vt.* **cowled**, **cowling** as if with a cowl.
Nearing or supplied with a cowl: HOODS

From its appearance of having been licked, tuft of hair on the head that grows in the rest of the hair and will not lie flat.
A removable metal covering for an aircraft.

ian (n) n. 1. An owner of cattle or a cattle. Chiefly Brit. A cowherd.
2. A fellow worker.

A coarse plant of the genus *Heracleum*; *heracleum*.
A tropical vine, *Vigna sinensis*, bearing divaricate in the southern United States to animal feed. 2. The edible seed.

parz, **koo** (n) n. [After William Cowper] pair of small compound racemose glands opening into the male urethra.

Informal. A cowboy.
A horse used in roundups.
A contagious skin disease of cattle, caused by and used to vaccinate humans against.

char (n) *Informal*. A cowboy.
A shed for housing cows.
A cow's udder. *OE* *cūslippe*: *cūl*, *cow*.
World primrose, *Primula veris*, with its marsh marigold.

usu. in a cattle-raising area.
A coxswain. —*vi.* & *vt.* **coxed**, **coxing** or serve as coxswain for.

e (kōk'sē) [Lat.] 1. Anat. The hip or thigh. 2. Any of various tropical marine Cypridae, with glossy, often brightly colored shells, used as money in the South Pacific.

veral sharks of the family Hexanchidae inhabit the temperate seas.
A shed for housing cows.

E cow's udder. *OE* *cūslippe*: *cūl*, *cow*.
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e (jīk) *adj.*
[ME] *cockes comb*, *cock's comb*. 1. A comb resembling a cockscomb; worn by a monk.

ē, **skām** (n), pl. **-ries**. Behavior typical of a monk.

X (A) + **-itis**. Inflammation of the hip.

sā'kē, **sā'k'ē** (n) [After Coxswain, New River virus that produce a disease resembling malaria].

n [ME] *cocksweyne*: *coke*, *cock*, *ho*, *steers* a racing shell or boat or *ho*.
—*swained*, *swain-ing*, *swains* *vi.* to swain for.

< OFr. coi < Lat. quietus 1. Shy and demure. 3. Annoyingly unwilling to *adv.* —*coyness*, *n.*

n [COY(OTE) + DOG.] A predator, a wolf and a western coyote, that live in the United States.

coydog
Approximately 2½ feet high at shoulder.

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coyote (kī'ōtē, kī'ōt') n. [Mex. Sp. < Nahuatl *cōyotl*.] A wolflike carnivorous animal, *Canis latrans*, common in western North America, ranging eastward into New England.

coyote (kōi'ōtē, kī'ōt') n., pl. **-ies**. [Mex. Sp., dim. of *cōyote*.] A poisonous shrub, *Karwinskia humboldtiana* of southwestern United States and Mexico.

coyote (kōi'pōō) n., pl. **-pus**. [Sp. (South America) *coipū* < Araucanian *coipū*.] 1. A large beaverlike South American rodent, *Myocastor*. 2. *NUTRIA*.

coyote (kūz'ōn) n. *Informal*. Cousin.

coyote (kūz'ōn) v. **-ened**, **-en-ing**, **-ens**. [Poss. < Ital. *cozzone*, *cozzare* < Lat. *coctio*, *trader*.] —*vt.* 1. To deceive by means of a petty trick. 2. To persuade or induce (someone) to do something by cajoling. 3. To obtain by cozening. —*vi.* To deceive. —*cozen* (kūz'ōn) n. —*cozen* n.

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amusement < Their jokes **cracked** up the audience. > —*n.* 1. A sharp, snapping sound < the crack of rifles > 2. A partial split or break: FISSURE. 3. A slight, narrow space < a door that was opened a crack > 4. A sharp, resounding blow. 5. A mental or physical impairment: DEFECT. 6. A cracking vocal tone or sound, as in hoarseness. 7. An attempt: chance < get a crack at serving on the council > 8. A witty or sarcastic remark. 9. A moment: instant < at the crack of dawn > —*adj.* Excelling in skill or achievement: FIRST-RATE < a crack sharpshooter >

crack-a-jack (krāk'ə-jāk') *adj.* & *n.* *Slang*. var. of CRACKERJACK.

crack-brain (krāk'brān') *n.* A foolish or insane person. —**crack-brained** *adj.*

crack-down (krāk'daun') *n.* An act or example of cracking down.

cracked stem *n.* A disease of the celery plant caused by a deficiency of boron and marked by cracking of the stalks.

crack-er (krāk'ər) *n.* 1. A thin, crisp wafer or biscuit, usu. of unsweetened dough. 2. A firecracker. 3. A small cardboard cylinder covered with decorative paper and containing a favor or candy and a weak explosive that makes a sharp popping noise when a paper strip is pulled at one or both ends and torn. 4. One that cracks.

crack-er-barrel (krāk'ər-bār'əl) *adj.* [So called because cracker barrels were often features of country stores where such discussions were held.] Resembling or typical of an extended informal discussion < cracker-barrel philosophy >

crack-erjack (krāk'ər-jāk') also **crack-a-jack** (krāk'ə-) [*< CRACK (first-rate) + JACK*.] *Slang*. *adj.* Of excellent quality or ability: FINE. —**crack-erjack**, **crack-a-jack** *n.*

Cracker Jack. A trademark for a candied popcorn confection.

crackers (krāk'ərz) *adj.* Chiefly Brit. Insane.

cracking (krāk'ing) *n.* Chem. Thermal decomposition, occas. with catalysis, of a complex substance, esp. such decomposition of petroleum to extract low-boiling fractions such as gasoline. —*adj.* Extremely good. —*adv.* *Informal*. Extremely: very. —Used as an intensive.

crack-le (krāk'əl) *v.* **-led**, **-ling**, **-les**. [Freq. of CRACK.] —*vi.* 1. To make a succession of slight sharp, snapping noises < a fire crackling in the underbrush > 2. To show liveliness or brilliance < a book that crackles with wit > 3. To become covered with a network of cracks. —*vt.* 1. To crush (e.g., paper) with sharp, snapping sounds. 2. To cause (e.g., china) to become covered with a network of fine cracks. —*n.* 1. The act or sound of cracking. 2. A network of fine cracks on the surface of glazed pottery, china, or glassware.

crack-le-ware (krāk'əl-wā'r) *n.* Ceramic ware made with a surface network of cracks.

crack-ling (krāk'ling) *n.* 1. Production of a succession of slight sharp, snapping noises. 2. cracklings. The crisp bits that remain after rendering fat from meat or roasting or frying the skin, esp. of a pig or a goose.

crack-ly (krāk'lē) *adj.* Likely to crackle: CRISP.

crack-nel (krāk'nəl) *n.* [ME *cracknel*.] 1. A crisp, hard biscuit. 2. cracknels. Crisp bits of fried pork fat.

crack-pot (krāk'pōt') *n.* A bizarre or eccentric person.

crack-up (krāk'up) *n.* 1. A wreck or collision, as of an aircraft or automotive vehicle. 2. A physical or mental breakdown.

-cracy *suffix* [OFr. *-cratie* < Llat. *-cratia* < Gk. *-kratía* < *kratos*, strength, power.] Government: rule < meritocracy >

cradle (krād'l) *n.* [ME *cradel* < OE.] 1. A small low bed for an infant, often furnished with rockers. 2. a. The earliest period of one's life < from the cradle to the grave > b. A place of origin: BIRTHPLACE. 3. A framework of metal or wood used to support something, as a ship undergoing construction or repair. 4. A framework for protecting an injured limb. 5. The part of a telephone containing the connecting switch on which the receiver and mouthpiece unit is supported. 6. a. A frame projecting above a scythe for catching grain as it is cut so that it can be laid flat. b. A scythe equipped with such a frame. 7. A low flat framework on casters, used by a mechanic working beneath a vehicle. 8. A boxlike device furnished with rockers, used for washing gold-bearing dirt. —*v.* **-dled**, **-dling**, **-dies**. —*vt.* 1. To place or hold in or as if in a cradle. 2. To care for in infancy. 3. To reap (grain) with a cradle. 4. To place or support (a ship) in a cradle. 5. To wash (gold-bearing dirt) in a cradle. —*vi.* Obs. To lie in or as if in a cradle. —**cradler** *n.*

cradle cap *n.* Dermatitis occurring in infants and characterized by heavy yellow crusted scalp lesions.

cradle-song (krād'l-sōng', -sōng') *n.* A lullaby.

craft (krāft) *n.* [ME < OE *craft*.] 1. Skill or ability, esp. in handwork or the arts. 2. Evasive or deceptive skill: GUILE. 3. a. An occupation, esp. one requiring manual dexterity. b. The membership of such an occupation or trade: GUILD. 4. pl. **crafts**. A boat, ship, or aircraft. —*vt.* **craft-ed**, **craft-ing**, **crafts**. To make by or as if by hand.

crafts-man (krāfts'mən) *n.* A skilled worker who practices a craft. —**crafts-man-ly** *adj.* —**crafts-man-ship** *n.*

crafts-wom-an (krāfts'wōm'ən) *n.* A woman who is skilled in or practices a craft.

craft union *n.* A labor union limited in membership to workers engaged in the same craft.



coydog
Approximately 2½ feet high at shoulder.

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bin, rabbi. Of, relating to, or characteristic of rabbis or their teachings, learning, writings, or language. —**rab-bin'i-cal-ly** *adv.*

Rabbinic Hebrew (rā-bin'ik) *n.* The Hebrew language as used in the learned writings of esp. medieval rabbis.

rab-bin-ism (rā-bin'iz'm) *n.* Rabbinical teachings and traditions.

rab-bin-ist (rā-bin'ist) *n.* A strict observer of the Talmud and of rabbinical traditions. —**rab-bin-is'tic**, **rab-bin-ist'ic** (-it'ik) *adj.*

rab-bit (rāb'it) *n., pl. rabbit or -bits.* [ME *rabet*.] 1. A furry, long-eared, burrowing mammal of the family Leporidae, including the cottontail, or the commonly domesticated Old World species *Oryctolagus cuniculus*. 2. A hare. 3. The fur of a rabbit or hare. 4. Welsh rabbit. —*vi.* -**bit-ed**, -**bit-ing**, -**bits**. To hunt rabbits or hares. —**rab-bit'er** *n.*

rabbit ears *pl.n.* Informal. An indoor television antenna composed of two usu. adjustable rods connected to a base and swiveling apart at a V-shaped angle.

rabbit fever *n.* Tularemia.

rab-bit-foot clover (rāb'it-fōōt') *n.* An Old World clover, *Trifolium arvense*, bearing pinkish-gray furlike flowers similar to rabbits' paws.

rabbit punch *n.* A chopping blow to the back of the neck.

rab-ble (rāb'al) *n.* [ME, pack of animals.] 1. A tumultuous mob. 2. The lower classes.

rab-ble (rāb'al) *n.* [Fr. *rabble*, fire shovel < OFr. *roable* < Med. Lat. *rotabulum* < Lat. *rotabulum* < *ruere*, to rake up.] Metallurgy. 1. An iron bar with one end bent like a rake, used to skim and stir molten iron in puddling. 2. A tool or mechanically operated device similar to a rabble used in refining or roasting furnaces. —*vt.* -**bled**, -**bling**, -**bles**. To stir or skim (molten iron) with a rabble.

rab-bler (rāb'lər) *n.* RABBLER.

rab-ble-rous-er (rāb'al-rou'zər) *n.* A demagogue.

Rab-e-lai-si-an (rāb'ə-lā'zē-an, -zhən) *adj.* 1. Of or pertaining to François Rabelais or to his works. 2. Marked by broad caricature and coarse, ribald humor.

Ra-bi (rū'bē) also **Ra-bi-a** (rā-bē'ə) *n.* [Ar. *rabī'*, spring.] Either the third or the fourth month of the Moslem year. —See table at CALENDAR.

rab-id (rāb'id) *adj.* [Lat. *rabidus* < *rabere*, to rave.] 1. Of or afflicted with rabies. 2. Fanatical; overzealous < a rabid sports fan >. 3. Raging; violent < rabid hostility >. —**rab-id'i-ty** (rā-bid'ə-tē, -rā-), **rab-id-ness** *n.* —**rab-id-ly** *adv.*

ra-bies (rā'bēz) *n.* [NLat. < Lat. *rabies*, rage < *rabere*, to rave.] An acute, infectious, often fatal viral disease of most mammals that attacks the central nervous system and is transmitted by the bite of an infected animal. —**ra-bi-et'ic** (-it'ik) *adj.*

rac-coon also **ra-coon** (rā-kōon') *n., pl. -coons or raccoon also racoon.* [Algonquian (Virginia) *arathkone*.] 1. A carnivorous North American mammal, *Procyon lotor*, with black masklike facial markings, grayish-brown fur, and a bushy black-ringed tail. 2. The fur of the raccoon. 3. An animal resembling or related to the raccoon.

race (rās) *n.* [Fr., generation < Ital. *razza*.] 1. A local geographic or global human population distinguished as a more or less distinct group by genetically transmitted physical characteristics. 2. Humanity as a whole. 3. A group of people united or classified together on the basis of common history, nationality, or geographic distribution < the Spanish race >. 4. A genealogical line: LINEAGE. 5. Biol. a. An animal or plant population that differs from others of the same species in the frequency of hereditary traits: SUBSPECIES. b. A breed or strain, as of domestic animals. 6. A characteristic quality, as the flavor of a wine.

race (rās) *n.* [ME *ras* < ON *rás*.] 1. a. A contest of speed, as in running, driving, or riding. b. **aces**. A scheduled series of such contests held on a regular course. 2. A rivalry or competition for supremacy < the mayoral race >. 3. Rapid or steady onward movement < the race of time >. 4. a. A swift or strong current of water. b. The channel of such a current. c. An artificial channel built to transport water and utilize its energy. 5. A groove or track in which a machine part slides or rolls. 6. A slipstream. —*v.* **aced**, **rac-ing**, **rac-es**. —*vi.* 1. To compete in a contest of speed. 2. To move rapidly or at top speed. 3. To run too rapidly because of decreased resistance < a motor that was racing >. —*vt.* 1. To compete against in a race. 2. To place or enter in a race < I'll race my boat against yours >. 3. To cause (e.g., an engine with the gears disengaged) to run swiftly or too swiftly.

race (rās) *n.* [Ofr. *rais*, root < Lat. *radix*.] A root, esp. of ginger.

race-course (rās'kōrs') *n.* A racetrack.

race-horse (rās'hōrs') *n.* A horse bred and trained to race.

rac-eme (rā-sēm', -rə) *n.* [Lat. *racemus*, a bunch of grapes.] Bot. An inflorescence in which stalked flowers are arranged singly along a central stem, as in the lily of the valley.

rac-emic (rā-sē'mik, -sēm'ik, -rə) *adj.* Of or relating to a chemical compound containing equal quantities of dextrorotatory and levorotatory isomers so that it does not rotate the plane of incident polarized light. —**rac-emi-sm** (rās'ə-miz'm, rā-sē'-) *n.*

racemic acid *n.* An optically inactive form of tartaric acid, C₄H₆O₆, that can be separated into dextrorotatory and levorotat-

ory components and is occas. found in grape juice during wine making.

rac-emi-form (rā-sē'mə-fōrm') *adj.* Bot. Racemelike in form.

rac-emi-za-tion (rās'ə-mi-zā'shən) *n.* Conversion of an optically active substance to a racemic form.

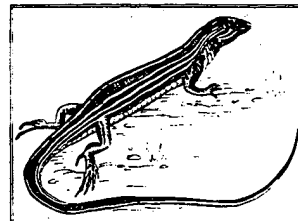
rac-emo-se (rās'ə-mōs') *adj.* [Lat. *racemosus*, full of clusters < *racemus*, bunch of grapes.] 1. Bot. Resembling or growing in a raceme. 2. Anat. Having a structure of clustered parts < racemose glands >.

—**rac-emo-se-ly** *adv.*

rac-er (rās'ər) *n.* 1. One that engages in races or is capable of great speed. 2. A swift, nonvenomous North American snake of the genus *Coluber*.

race riot *n.* A riot caused by racial hatred or unrest.

race-run-ner (rās'rūn'ər) *n.* A swift, highly active New World lizard of the genus *Cnemidophorus*.



racerunner
9 inches long including tail

race-track (rās'trāk') *n.* An often oval course designed for racing.

race-way (rās'wā') *n.* 1. RACE² 4c. 2. A usu. rectangular conduit in a building for safeguarding electric wires. 3. A racetrack.

ra-chis (rā'kis) *n., pl. -chises or -chides (-kə-dēz') [NLat. < Gk. *rhachis*, backbone.] Biol. A main axis or shaft, as the spinal column, or the central stem of an inflorescence. —**ra-chi-al** *adj.**

ra-chi-tis (rā-kīt'is) *n.* [Gk. *rhachitis*, disease of the spine < *rhachis*, spine.] Rickets. —**ra-chit'ic** (-it'ik) *adj.*

rac-ial (rā'shal) *adj.* 1. Of, relating to, or characteristic of a race or ethnic group. 2. Of or existing between different races or ethnic groups < racial harmony >. —**rac-ial-ly** *adv.*

rac-ial-ism (rā'shə-liz'm) *n.* Chiefly Brit. var. of RACISM.

rac-ing form *n.* A printed program giving data about horse races.

rac-ism (rā'siz'm) *n.* 1. The notion that one's own ethnic stock is superior. 2. Prejudice or discrimination based on racism. —**rac-ist** *n.*

rack (rāk) *n.* [ME *rakke*, prob. < MDu., framework.] 1. A framework or stand intended to hold or display certain articles, esp.: a. A triangular frame for arranging billiard balls at the start of a game. b. A receptacle for livestock feed. c. A frame for holding bombs on an aircraft. d. An upright framework for holding cases of printing type or galley proof. 2. A toothed bar designed to mesh with another toothed machine part, as a gearwheel or pinion. 3. An instrument of torture for stretching and gradually dislocating the victim's body. 4. a. Intense anguish. b. A cause of intense anguish. 5. A set of angles. —*vt.* **rack-ed**, **rack-ing**, **rack-s**. 1. To place (e.g., billiard balls) in a rack. 2. To torture by means of the rack. 3. To torment < Pain racked my body >. 4. To strain with great effort < racked their brains over the puzzle >. —**on the rack**. Under great stress or strain. —**rack up**. Slang. To accumulate or score < rack up points >.

—**rack'er** *n.*

rack (rāk) *n.* [Orig. unknown.] Either of two gaits of horses, the pace or the single-foot. —*vi.* **rack-ed**, **rack-ing**, **rack-s**. To go or move in a rack.

rack (rāk) *n.* [ME *rak*, prob. of Scand. orig.] A thin or broken layer of wind-driven clouds. —*vi.* **rack-ed**, **rack-ing**, **rack-s**. To be driven by the wind, as clouds.

rack (rāk) *n.* [Var. of WRACK.] Destruction < rack and ruin >. **usage**: In modern usage, *rack* is an acceptable variant of *wrack* meaning "severe damage." Thus, it is correct to write either *rack and ruin* or *wrack and ruin*.

rack (rāk) *vt.* **rack-ed**, **rack-ing**, **rack-s**. [ME *rakken* < Ofr. *arracar* < *raca*, stems and husks of grapes.] To drain (cider or wine) from the dregs.

rack (rāk) *n.* [Prob. < RACK¹.] 1. A wholesale rib cut of lamb between the shoulder and the loin. 2. A crown roast of lamb.

rack and pinion *n.* A device for the interconversion of linear and rotary motion, consisting of a pinion and a mated rack.

rack-et also **rac-quet** (rāk'it) *n.* [Ofr. *raquette* < Ar. *raḥṭ*, palm of the hand.] 1. A piece of sports equipment consisting of a round or oval frame with a network of tightly laced strings and a handle, used to strike a ball or shuttlecock. 2. A wooden paddle, as one used in table tennis. 3. **rack-ets** (sing. in number). A game similar to tennis, played in a four-walled court.

ā pat ā pay ār care ā father ē pet ē be hw which i ph
i tie i'r pier ō pot ō toe ō paw, for oi noise ōō too

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